

View Online at <https://aerobasegroup.com/nsn/6145-01-345-6572>

**Cross Sectional Shape:**

Twist

**Tempurature Rating:**

150.0 degrees celsius

**Cross-sectional Height:**

0.127 inches

**Cross-sectional Width:**

0.127 inches

**Conductor Quantity:**

3

**Tracer Color:**

Blue single tracer second conductororange single tracer third conductor

**Strand Quantity Per Conductor:**

19 all conductors

**Conductor Form:**

Stranded all conductors

**Round Conductor Size:**

20 awg all conductors

**Strand Awg Size Per Conductor:**

32 all conductors

**Conductor Arrangement And Quantity:**

3 twisted together w/no outer covering

**Voltage Rating:**

600.0 root mean square (rms) operating voltage all conductors

**Special Features:**

An emi absorptive layer constructed of a ferrite loaded high temperature polymer, is located between the primary insulation and jacket of each wire within the cable

**Color:**

Violet 3rd position jacket all conductors

**Material:**

Copper core conductor all conductorsplastic cross-linked polyvinylidene fluoride 1st position primary insulation all conductorsplastic cross-linked modified ethylene tetrafluoroethylene 3rd position jacket all conductors

**Material Specification:**

Astm b33 assn standard single material response core conductor all conductors

**Surface Treatment:**

Tin core conductor all conductors

**Surface Treatment Specification:**

Astm b33 assn standard single treatment response core conductor all conductors

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A077a0